

## End of Result Set



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May 18, 2000

DERWENT-ACC-NO: 2000-422565

DERWENT-WEEK: 200036

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TITLE: Digitally signed contract exchange for managing value transaction such as marketing, involves entrusting accounts to holder by storing balance amount of account in accounting unit, to create contract in digital form

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PATENT-ASSIGNEE: SECURE ACCOUNTS LTD (SECUN)

PRIORITY-DATA: 1999US-0292291 (April 15, 1999), 1998US-107261P (November 5, 1998)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
WO 200028452 A1	May 18, 2000	E	090	G06F017/60
AU 200019079 A	May 29, 2000		000	G06F017/60

DESIGNATED-STATES: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW

## APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
WO 200028452A1	November 3, 1999	1999WO-US25853	
AU 200019079A	November 3, 1999	2000AU-0019079	
AU 200019079A		WO 200028452	Based on

INT-CL (IPC): G06 F 17/60; H04 K 1/00; H04 L 9/00

ABSTRACTED-PUB-NO: WO 200028452A

## BASIC-ABSTRACT:

NOVELTY - Data communication between computers over secure channel by control of native parties, is controlled by program by creating digital identity to parties, and generating accounting units for value defined by backer party (62). Based on accounting units, accounts are created with balance amount and stored by control from owner party, and are entrusted to holder party (58) to create contract in digital form.

DETAILED DESCRIPTION - The digital identity has unique, verifiable sequence of bits that form digital signature for specific digital document and optional attributes which decide specific secure channel to transmit data, real world identity of party and exchange services provided by party. An INDEPENDENT CLAIM is also included for secure architecture for performing and managing value exchange among parties.

USE - For managing and securing wide range of value transaction such as marketing, barter, wire transfer, exchanges, stock markets, purchase and delivery of intellectual property such as software time limited exchange offers, deposits,

withdrawals and loans, by use of computer network.

ADVANTAGE - Processes exchanges that are not valid until certain date and time and/or which expires on certain date and time. Performs partial and multiple exchanges over specified period of time. Enables account balances to be regenerated if necessary due to system failure or dispute, thus providing non-repudiatable contracts for value exchange. Provides interfaces of extensibility of architecture by other parties allowing the private branding of value transaction by other parties. Enables to do off-line transactions such as bank checks which facilitate store migration and forward exchange system to fully on-line system.

DESCRIPTION OF DRAWING(S) - The figure shows the relationship of parties and resources used in value exchange.

Holder party 58

Backer party 62

ABSTRACTED-PUB-NO: WO 200028452A  
EQUIVALENT-ABSTRACTS:

CHOSEN-DRAWING: Dwg.1/21

DERWENT-CLASS: T01 W01 W02  
EPI-CODES: T01-D02; T01-H07C5; T01-J05A; T01-J12C; W01-A05; W02-L05;